

A 72,9/  
HATCHERY PRODUCTION

June 1961

DOCUMENTS DEPT

U.S. DEPOSITORY

July 14, 1961

Chick Production

Chick output by hatcheries during June was estimated at 229,896,000, compared with 228,956,000 in June 1960. Production of broiler-type chicks at 196,504,000 was up 6 percent from June 1960 and at a record high level for the month. Eggs in incubators on July 1 indicate the hatch in July will also be above that of last year. Production of broiler-type chicks January through June totaled 1,175,198,000 compared with 1,048,838,000 during this period in 1960--up 12 percent.

Egg-type chicks hatched in June totaled 33,392,000, down 23 percent from June 1960. During the first six months of 1961, the hatch of egg-type chicks totaled 393,544,000, up 5 percent from these months in 1960 but 14 percent below the production of this period in 1959. Eggs in incubators July 1 indicate a smaller egg-type hatch during July than last year.

Poult Production

The hatch of heavy breed poults during June totaled 13,746,000. This was 20 percent above the hatch in June 1960. The hatch of heavy white breeds was up 39 percent--the hatch of other heavy breeds (mostly broad breasted bronze) was up 12 percent. The hatch of light breed poults during June totaled 1,889,000, up 11 percent. Since the first of the year turkey hatcheries have produced 93,776,000 poults, up 25 percent from the comparable output in 1960. The cumulative output of heavy white breeds was 24,381,000, up 52 percent; other heavy breeds, 61,217,000, up 17 percent; light breeds, 8,178,000, up 19 percent.

Turkeys eggs in incubators on July 1 indicate that the hatch of poults (all breeds) in July will be larger than in July 1960.

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UNITED STATES DEPARTMENT OF AGRICULTURE

Statistical Reporting Service

Crop Reporting Board

Pou 1-1 (7-61)

Washington, D. C.

Chicks hatched by commercial hatcheries

State and division	Broiler-type				Egg-type	
	June		January through June		June	
	1960	1961 1/	1960	1961 1/	1960	1961 1/
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine	5,408	5,273	30,580	31,054	255	205
N. H.	1,052	1,075	6,457	6,643	272	278
Vt.	0	0	0	0	59	26
Mass.	917	850	5,490	5,698	980	910
R. I.	236	184	1,511	1,781	95	36
Conn.	2,904	2,497	16,944	16,348	860	380
N. E.	10,517	9,879	60,982	61,524	2,521	1,835
N. Y.	699	830	4,693	4,225	1,426	1,300
N. J.	660	480	4,400	3,170	1,250	780
Pa.	4,596	4,690	27,205	29,608	2,602	2,183
M. A.	5,955	6,000	36,298	37,003	5,278	4,263
Ohio	1,600	1,500	8,550	8,350	2,200	1,500
Ind.	6,046	5,196	34,054	32,006	3,297	2,905
Ill.	777	725	4,723	4,660	1,743	1,175
Mich.	600	500	2,760	3,070	800	900
Wis.	1,739	1,610	9,807	10,048	771	490
E. N. C.	10,762	9,531	59,894	58,134	8,811	6,970
Minn.	455	955	2,650	4,430	1,520	1,300
Iowa	450	415	2,790	2,905	3,300	1,700
Mo.	5,411	6,705	31,366	38,698	2,788	1,691
N. Dak.	2/	2/	2/	2/	219	130
S. Dak.	2/	2/	2/	2/	871	450
Nebr.	297	179	1,241	1,187	1,602	654
Kans.	317	320	1,680	2,000	587	380
W. N. C.	2/ 7,030	2/ 8,654	2/ 40,037	2/ 49,590	10,887	6,305
Del.	6,553	6,210	36,205	39,666	3/	3/
Md.	11,468	10,445	67,628	69,785	82	112
Va.	7,773	6,685	43,507	42,076	678	400
W. Va.	937	887	5,221	4,960	3/	3/
N. C.	14,677	16,908	82,851	100,397	653	576
S. C.	1,740	2,169	10,692	12,352	302	312
Ga.	33,976	36,042	188,498	212,328	1,492	642
Fla.	1,721	1,840	10,289	10,399	1,169	1,164
S. A.	78,845	81,186	444,891	491,963	3/ 4,464	3/ 3,278
Ky.	1,380	1,075	7,440	6,345	385	225
Tenn.	4,060	4,200	21,980	22,750	570	620
Ala.	17,211	18,055	93,872	106,380	490	455
Miss.	11,281	13,077	65,997	77,877	440	386
E. S. C.	33,932	36,407	189,289	213,352	1,885	1,686
Ark.	15,416	19,346	86,165	110,688	523	593
La.	1,985	2,347	10,854	13,561	196	110
Okla.	805	653	4,462	4,139	300	285
Texas	11,220	12,655	63,652	75,280	1,611	1,365
W. S. C.	29,426	35,001	165,133	203,668	2,630	2,353
Idaho	340	470	2,182	2,685	100	111
Colo.	72	25	501	326	130	165
Utah	215	164	1,175	1,166	159	108
Nev.	---	---	---	---	---	---
Mount.	4/ 724	4/ 745	4/ 4,464	4/ 4,755	4/ 540	4/ 533
Wash.	1,365	1,468	8,042	8,652	936	975
Oreg.	1,599	1,482	9,049	9,311	329	259
Calif.	5,194	6,151	30,759	37,246	5,326	4,935
Pac.	8,158	9,101	47,850	55,209	6,591	6,169
U. S.	185,349	196,504	1,048,838	1,175,198	43,607	33,392

1/ Preliminary.

2/ To avoid disclosing individual operations - West North Central total includes North and South Dakota.

3/ South Atlantic total includes Delaware and West Virginia.

4/ Mountain total includes Montana, Wyoming, New Mexico, and Arizona.

Chicks hatched by commercial hatcheries (Continued)

State and division	Egg-type			T o t a l			
	January through June			June		January through June	
	1960	1961 1/	Average 1955-59	1960	1961 1/	1960	1961 1/
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine	2,572	2,059	4,680	5,663	5,478	33,152	33,113
N.H.	1,939	1,977	2,045	1,324	1,353	8,396	8,620
Vt.	337	410	53	59	26	337	410
Mass.	7,881	7,947	2,004	1,897	1,760	13,371	13,645
R.I.	357	391	282	331	220	1,868	2,172
Conn.	5,778	4,733	4,484	3,764	2,877	22,722	21,081
N.E.	18,864	17,517	13,547	13,038	11,714	79,846	79,041
N.Y.	18,451	10,100	1,669	2,125	2,130	15,144	14,325
N.J.	10,390	9,660	2,250	1,910	1,260	14,790	12,830
Pa.	21,190	23,648	6,461	7,198	6,873	48,395	53,256
M.A.	42,031	43,408	10,380	11,233	10,263	78,329	80,411
Ohio	18,300	18,300	3,962	3,800	3,000	26,850	26,650
Ind.	21,432	23,996	8,413	9,343	8,101	55,486	56,002
Ill.	20,299	21,862	3,097	2,520	1,900	25,022	26,522
Mich.	7,705	8,700	1,432	1,400	1,400	10,465	11,770
Wis.	9,121	9,565	2,004	2,510	2,100	18,928	19,613
E.N.C.	76,857	82,423	18,908	19,573	16,501	136,751	140,557
Minn.	28,650	29,460	1,314	1,975	2,255	31,300	33,890
Iowa	43,080	43,160	2,658	3,750	2,115	45,870	46,065
Mo.	14,863	16,701	8,840	8,199	8,396	46,229	55,399
N.Dak.	2,592	3,235	2/	2/	2/	2/	2/
S.Dak.	11,629	11,995	2/	2/	2/	2/	2/
Nebr.	15,515	16,117	957	1,899	833	16,756	17,304
Kans.	7,956	8,145	847	904	700	9,636	10,145
W.N.C.	124,285	128,813	2/ 15,413	2/ 17,917	2/ 14,959	2/ 164,322	2/ 178,403
Del.	3/	3/	3/	3/	3/	3/	3/
Md.	952	1,256	8,032	11,550	10,557	68,580	71,041
Va.	4,234	3,746	7,490	8,451	7,085	47,741	45,822
W.Va.	3/	3/	3/	3/	3/	3/	3/
N.C.	6,274	6,868	10,882	15,330	17,484	89,125	107,265
S.C.	3,114	3,737	1,632	2,042	2,481	13,806	16,089
Ga.	8,039	7,758	25,424	35,468	36,684	196,537	220,086
Fla.	6,662	7,578	2,538	2,890	3,004	16,951	17,977
S.A.	3/ 29,896	3/ 31,625	3/ 63,678	3/ 83,309	3/ 84,464	3/ 474,787	3/ 523,588
Ky.	2,631	2,870	1,633	1,765	1,300	10,071	9,215
Tenn.	5,350	6,170	3,408	4,630	4,820	27,330	28,920
Ala.	3,544	5,075	9,593	17,701	18,510	97,416	111,455
Miss.	2,485	2,875	6,907	11,721	13,463	68,482	80,752
E.S.C.	14,010	16,990	21,541	35,817	38,093	203,299	230,342
Ark.	2,499	2,825	10,694	15,939	19,939	88,664	113,513
La.	1,632	889	1,476	2,181	2,457	12,486	14,450
Okla.	3,450	3,765	885	1,105	938	7,912	7,904
Texas	13,877	16,357	10,551	12,831	14,020	77,529	91,637
W.S.C.	21,458	23,836	23,606	32,056	37,354	186,591	227,504
Mont.	4/	4/	98	86	89	1,277	1,393
Idaho	1,357	1,384	313	440	581	3,539	4,069
Colo.	1,605	1,787	331	202	190	2,106	2,113
Ariz.	4/	4/	119	154	141	1,075	1,164
Utah	1,595	1,500	244	374	272	2,770	2,666
Nev.	---	---	---	---	---	---	---
Mount.	4/ 6,451	4/ 6,799	4/ 1,115	4/ 1,264	4/ 1,278	4/ 10,915	2/ 11,554
Wash.	6,247	6,404	2,016	2,301	2,443	14,289	15,056
Oreg.	2,849	2,392	1,510	1,928	1,741	11,898	11,703
Calif.	30,988	33,337	8,630	10,520	11,086	61,747	70,583
Pac.	40,084	42,133	12,156	14,749	15,270	87,934	97,342
U.S.	373,936	393,544	180,344	228,956	229,896	1,422,774	1,568,742

1/ Preliminary.

2/ To avoid disclosing individual operations - West North Central total includes North and South Dakota.

3/ South Atlantic total includes Delaware and West Virginia.

4/ Mountain total includes Montana, Wyoming, New Mexico, and Arizona.

Baby chicks and turkey poults: Average prices paid to commercial hatcheries, June 1, 1961

State and division	Baby chicks, per 100			Turkey poults, each		
	Broiler	Egg-type pullets		Heavy breeds		Light
	breeds	Pure	Incross breeds	White	Other	breeds
	straight run	breeds	(Hybrids)			
	Dol.	Dol.	Dol.	Ct.	Ct.	Ct.
Maine	1/ 10.5	32.0	---	--	--	--
N. H.	11.0	33.5	---	74	--	--
Vt.	---	33.0	---	80	80	--
Mass.	11.5	36.0	45.0	83	85	65
R. I.	11.5	32.0	---	78	--	--
Conn.	1/ 11.5	32.0	---	81	81	--
N. E.	10.9	34.0	---	80.3	83.5	--
N. Y.	12.0	37.0	56.0	85	78	65
N. J.	15.0	35.5	52.0	80	90	75
Pa.	1/ 10.5	36.0	49.0	1/ 75	1/ 85	1/ 55
M. A.	11.2	36.2	49.4	78.4	85.0	56.0
Ohio	12.0	39.0	56.0	69	72	49
Ind.	1/ 10.5	35.0	53.0	72	72	--
Ill.	1/ 14.5	37.5	53.0	75	76	57
Mich.	13.5	33.5	50.0	65	65	50
Wis.	13.5	36.5	50.0	57	69	48
E. N. C.	11.7	36.4	52.2	65.1	70.9	49.2
Minn.	12.5	35.0	47.5	1/ 56	1/ 63	1/ 42
Iowa	11.0	36.5	51.5	65	70	41
Mo.	1/ 7.6	26.0	44.0	1/ 65	1/ 70	1/ 45
N. Dak.	17.5	35.0	51.5	61	62	55
S. Dak.	16.5	34.0	47.5	56	65	45
Nebr.	16.0	33.0	49.5	70	68	--
Kans.	10.5	31.0	52.0	65	67	52
W. N. C.	8.61	34.3	48.9	57.9	67.4	42.9
Del.	1/ 9.0	---	43.0	75	75	--
Md.	1/ 9.0	40.0	57.0	75	75	--
Va. 1/	8.5	39.0	55.0	71	73	39
W. Va.	1/ 9.0	35.0	---	60	--	55
N. C.	1/ 7.7	31.0	46.0	63	64	--
S. C. 1/	7.5	39.5	---	75	65	49
Ge.	1/ 8.2	34.0	55.0	70	61	40
Fla.	1/ 10.0	44.0	54.0	--	58	--
S. A.	8.31	40.3	52.0	69.3	67.0	40.3
Ky.	9.0	34.0	56.0	--	--	--
Tenn.	9.5	33.0	51.0	--	70	--
Ala.	1/ 7.9	33.0	45.0	71	71	51
Miss.	1/ 8.6	35.0	45.0	65	65	--
E. S. C.	8.37	33.8	49.6	67.7	71.8	--
Ark.	1/ 9.1	42.0	48.5	65	64	45
La.	1/ 10.0	40.0	54.0	--	--	--
Okla.	13.0	30.0	54.0	65	66	45
Texas	1/ 10.0	34.5	49.0	1/ 60	1/ 60	1/ 50
W. S. C.	9.59	36.3	49.6	61.3	62.1	45.3
Mont.	18.0	37.0	48.0	--	--	--
Idaho	13.5	38.5	50.0	--	75	--
Colo.	16.0	38.0	56.0	69	69	--
Ariz.	18.0	41.0	47.0	--	65	--
Utah	15.0	38.5	48.0	--	65	45
Mount.	14.6	38.2	52.2	--	68.0	--
Wash. 1/	13.0	34.0	38.0	--	60	--
Oreg. 1/	15.0	35.5	43.5	50	58	40
Calif. 1/	12.5	33.5	44.0	55	60	40
Pac.	13.0	33.7	43.4	54.5	59.7	40.0
U. S.	9.20	35.5	49.4	62.3	65.3	43.4

1/ As of the 15th of the month.



Chicks hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1960	1961	Change from:	1960	1961	Change from	
		1/	last year		1/	last year	
	Thou.	Thou.	Percent	Thou.	Thou.	Thou.	Percent
<b>Broiler-type</b>							
January	159,125	167,488	+ 5	159,125	167,488	+ 8,363	+ 5
February	159,547	172,982	+ 8	318,672	340,470	+ 21,798	+ 7
March	176,204	209,146	+ 18	495,476	549,616	+ 54,140	+ 11
April	172,931	216,319	+ 25	668,407	765,935	+ 97,528	+ 15
May	195,082	212,759	+ 9	863,489	978,694	+115,205	+ 13
June	185,349	196,504	+ 6	1,048,838	1,175,198	+126,360	+ 12
July	175,673			1,224,511			
August	155,522			1,380,033			
September	139,978			1,520,011			
October	143,414			1,663,425			
November	144,191			1,807,616			
December	157,888			1,965,504			
<b>Egg-type</b>							
January	23,337	32,906	+ 41	23,337	32,906	+ 9,569	+ 41
February	38,225	48,359	+ 27	61,562	81,265	+ 19,703	+ 32
March	71,561	90,458	+ 26	133,123	171,723	+ 38,600	+ 29
April	97,524	103,350	+ 6	230,647	275,073	+ 44,426	+ 19
May	99,682	85,079	- 15	330,329	360,152	+ 29,823	+ 9
June	43,607	33,392	- 23	373,936	393,544	+ 19,608	+ 5
July	18,825			392,761			
August	16,352			409,113			
September	16,704			425,817			
October	16,941			442,758			
November	16,713			459,471			
December	20,195			479,666			
<b>Total chicks</b>							
January	182,462	200,394	+ 10	182,462	200,394	+ 17,932	+ 10
February	197,772	221,341	+ 12	380,234	421,735	+ 41,501	+ 11
March	248,365	299,604	+ 21	628,599	721,339	+ 92,740	+ 15
April	270,455	319,669	+ 18	899,054	1,041,008	+141,954	+ 16
May	294,764	297,838	+ 1	1,193,818	1,338,846	+145,028	+ 12
June	228,956	229,896	+---	1,422,774	1,568,742	+145,968	+ 10
July	194,498			1,617,272			
August	171,874			1,789,146			
September	156,682			1,945,828			
October	160,355			2,106,183			
November	160,904			2,267,087			
December	178,083			2,445,170			

1/ Preliminary.

Chicken eggs in incubators July 1, 1961

Geographic divisions	Percent change from July 1, 1960		
	Broiler-type	Egg-type	Total eggs
New England	- 10	- 9	- 10
Middle Atlantic	- 16	+ 25	- 5
East North Central	- 14	+ 2	- 10
West North Central	+ 12	- 32	+ 6
South Atlantic	+ 2	- 36	---
East South Central	+ 5	- 4	+ 5
West South Central	+ 21	+ 19	+ 21
Mountain	+ 39	- 7	+ 26
Pacific	- 1	+ 8	+ 3
United States	+ 4	- 2	+ 3

Poults hatched and turkey eggs in incubators

Geographic divisions	White		Other		Total		Light	
	heavy breeds 1/		heavy breeds 1/		heavy breeds 1/		breeds 1/	
	1960	1961 2/	1960	1961 2/	1960	1961 2/	1960	1961 2/
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Poults hatched during June								
New England	178	191	14	10	192	201	2	3
Middle Atlantic	170	186	214	199	384	385	41	49
East North Central	781	921	870	1,079	1,651	2,000	263	289
West North Central	1,499	2,369	2,287	2,538	3,786	4,907	589	637
South Atlantic	352	461	597	570	949	1,031	662	739
South Central	214	242	1,000	1,242	1,214	1,484	59	85
West	181	305	3,134	3,433	3,315	3,738	85	87
United States	3,375	4,675	8,116	9,071	11,491	13,746	1,701	1,889
Turkey eggs in incubators July 1								
New England	242	254	7	9	249	263	8	1
Middle Atlantic	165	178	199	183	364	361	76	53
East North Central	1,146	959	644	588	1,790	1,547	493	378
West North Central	2,055	3,129	1,130	751	3,185	3,880	830	951
South Atlantic	478	569	711	541	1,189	1,110	1,154	1,362
South Central	64	184	381	921	445	1,105	18	55
West	242	425	2,866	3,679	3,108	4,104	94	91
United States	4,392	5,698	5,938	6,672	10,330	12,370	2,673	2,891

See footnotes page 8.

Poults hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1960	1961	Change from	1960	1961	Change from	
		2/	last year		2/	last year	
	Thou.	Thou.	Percent	Thou.	Thou.	Thou.	Percent
Heavy white breeds 1/							
January	1,228	2,209	+ 80	1,228	2,209	+ 981	+ 80
February	1,546	2,519	+ 63	2,774	4,728	+ 1,954	+ 70
March	2,681	4,552	+ 70	5,455	9,280	+ 3,825	+ 70
April	3,390	4,908	+ 45	8,845	14,188	+ 5,343	+ 60
May	3,800	5,518	+ 45	12,645	19,706	+ 7,061	+ 56
June	3,375	4,675	+ 39	16,020	24,381	+ 8,361	+ 52
July	2,304			18,324			
August	1,313			19,637			
September	919			20,556			
October	1,065			21,621			
November	1,286			22,907			
December	1,927			24,834			
Other heavy breeds 1/							
January	1,927	3,065	+ 59	1,927	3,065	+ 1,138	+ 59
February	5,378	6,788	+ 26	7,305	9,853	+ 2,548	+ 35
March	11,252	12,749	+ 13	18,557	22,602	+ 4,045	+ 22
April	13,206	15,069	+ 14	31,763	37,671	+ 5,908	+ 19
May	12,318	14,475	+ 18	44,081	52,146	+ 8,065	+ 18
June	8,116	9,071	+ 12	52,197	61,217	+ 9,020	+ 17
July	2,714			54,911			
August	407			55,318			
September	95			55,413			
October	320			55,733			
November	703			56,436			
December	1,620			58,056			
Total all heavy breeds 1/							
January	3,155	5,274	+ 67	3,155	5,274	+ 2,119	+ 67
February	6,924	9,307	+ 34	10,079	14,581	+ 4,502	+ 45
March	13,933	17,301	+ 24	24,012	31,882	+ 7,870	+ 33
April	16,596	19,977	+ 20	40,608	51,859	+ 11,251	+ 28
May	16,118	19,993	+ 24	56,726	71,852	+ 15,126	+ 27
June	11,491	13,746	+ 20	68,217	85,598	+ 17,381	+ 25
July	5,018			73,235			
August	1,720			74,955			
September	1,014			75,969			
October	1,385			77,354			
November	1,989			79,343			
December	3,547			82,890			

See footnotes page 8.

UNITED STATES DEPARTMENT OF AGRICULTURE  
STATISTICAL REPORTING SERVICE  
WASHINGTON 25, D. C.

POSTAGE AND FEES PAID

OFFICIAL BUSINESS



N. R. Mehrhof  
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Growth Through Agricultural Progress

Poults hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1960	1961	Change from	1960	1961	Change from	
		2/	last year		2/	last year	
	Thou.	Thou.	Percent	Thou.	Thou.	Thou.	Pct.
<u>Light breeds</u> 1/							
January	601	926	+ 54	601	926	+ 325	+ 54
February	832	806	- 3	1,433	1,732	+ 299	+ 21
March	998	1,064	+ 7	2,431	2,796	+ 365	+ 15
April	1,101	1,570	+ 43	3,532	4,366	+ 834	+ 24
May	1,626	1,923	+ 18	5,158	6,289	+ 1,131	+ 22
June	1,701	1,889	+ 11	6,859	8,178	+ 1,319	+ 19
July	1,633			8,492			
August	1,131			9,623			
September	596			10,219			
October	468			10,687			
November	608			11,295			
December	873			12,168			
<u>Total all breeds</u> 1/							
January	3,756	6,200	+ 65	3,756	6,200	+ 2,444	+ 65
February	7,756	10,113	+ 30	11,512	16,313	+ 4,801	+ 42
March	14,931	18,365	+ 23	26,443	34,678	+ 8,235	+ 31
April	17,697	21,547	+ 22	44,140	56,225	+12,085	+ 27
May	17,744	21,916	+ 24	61,884	78,141	+16,257	+ 26
June	13,192	15,635	+ 19	75,076	93,776	+18,700	+ 25
July	6,651			81,727			
August	2,851			84,578			
September	1,610			86,188			
October	1,853			88,041			
November	2,597			90,638			
December	4,420			95,058			

1/ Heavy white breeds include heavy white-feathered breeds, such as Broad white, white Holland, Empire white, Lancaster, and crosses with light breeds. All other heavy breeds are reported under "other". Light breeds include Beltsville, Jersey Buff, Royal Palm and wild turkeys. 2/ Preliminary.